Application No. 10/754,736 Amendment dated May 8, 2007 Reply to Office Action of February 9, 2007

Amendments to the Claims:

This listing of claims replaces all prior listings, and versions, of claims in the application:

Listing of Claims:

1. (Currently amended) A method for broadcasting system information changes in a mobile telecommunications system, the system comprising a network of a plurality of cells and at least one user equipment device, the method comprising, in the network:

sending a first message <u>on a control channel</u>, indicating notification of a system information change <u>that will occur at a predetermined time in the future</u>, and sending <u>on the same control channel</u>, a repeat of the notification of a system information change, <u>the characterized by sending a repeat of the notification of the system information change being in a transmission timing interval (TTI) that occurs before the system change is to be implemented.</u>

- 2. (Currently amended) A method according to claim 1 further comprising, when the notification of a system information change indicates that the system information change is to be implemented by a receiving device at <u>said predetermined future time</u>, a <u>deferred time</u>, sending the repeat of the notification of a system information change at a time relative to the deferred time.
- 3. (Currently amended) A method according to claim 2 wherein the repeat of the notification of a system information change excludes an indication that the system information change is to be implemented by a receiving device at <u>said predetermined future time</u>. a deferred time,
- 4. (Currently amended) A method according to claim 2 wherein the time is equal or less than 50 seconds before the <u>predetermined future time</u>. deferred time,

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5. (Currently amended) A method according to claim 2 wherein the time is equal or

less than 10 seconds before the predetermined future time. deferred time.

6. (Currently amended) A method according to claim 2 wherein the time is equal or

less than 1 second before the predetermined future time. deferred time.

7. (Currently amended) A method according to claim 2 wherein the time is equal or

less than 100 milliseconds before the <u>predetermined future time</u>. deferred time.

8. (Currently amended) A method according to claim 2 wherein the time is equal or

less than 10 milliseconds before the predetermined future time. deferred time.

9. (Currently amended) A method according to claim 2 wherein the time is equal or

less than 5 hours before the predetermined future time. deferred time.

10. (Currently amended) A method according to claim 2 wherein the repeat of the

notification of a system information change is sent at a time that precedes the predetermined

future time. deferred time.

11. (Original) A method according to claim 1 further comprising sending a plurality

of repeats of the notification of a system information change.

12. (Original) A method according to claim 11 wherein the repeats of the notification

of a system information change are sent at regular intervals.

13. (Original) A method according to claim 1 wherein repeat of the notification of a

system information change is sent in a SYSTEM INFORMATION CHANGE INDICATION

message transmitted on a broadcast control channel.

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- 14. (Original) A method according to claim 13 wherein the repeat of the notification of a system information change is sent in an Information Element "BCCH modification info" contained in a SYSTEM INFORMATION CHANGE INDICATION message.
- 15. (Original) Apparatus for broadcasting system information changes in a mobile telecommunications system, the system comprising a network of a plurality of cells and at least one user equipment device, the apparatus in the network being arranged, in use, to implement the method of any of claims 1 to 14.

16. (Cancelled)

17. (Original) A computer program product comprising program code stored on a computer readable medium for performing the method of any claims 1 to 14.